

# Comparisons of Job Characteristics

**Focus Occupation:** [Political Scientists \(19-3094\)](#)

**Associated Occupation:** [Law Teachers, Postsecondary \(25-1112\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

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|    |  |
|----|--|
| << | Focus occupation element is much lower             |
| <  | Focus occupation element is lower                  |
| 0  | Focus occupation element is at a similar level     |
| >  | Focus occupation element is at a higher level      |
| >> | Focus occupation element is at a much higher level |

## Knowledge

Similarity of Focus Occupation to Associated Occupation: 91

**Focus Occupation:** Political Scientists (19-3094)

**Associated Occupation:** Law Teachers, Postsecondary (25-1112)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating |    | Evaluation of Focus Occupation                         |
|--|---------------------------------|--------------------------------|---------------------------|----|--|
| Law and Government                             | 5.9                             | 24.2                           | 21.1                      | << | Extensive education and/or training may be required    |
| English Language                               | 11.2                            | 22.8                           | 20.6                      | <  | Expanded education and/or training may be required     |
| Education and Training                         | 9.2                             | 18.8                           | 16.1                      | <  | Expanded education and/or training may be required     |
| Philosophy and Theology                        | 3.2                             | 8.7                            | 12.4                      | >> | Current knowledge level is likely more than sufficient |
| History and Archeology                         | 2.6                             | 8.4                            | 14.4                      | >> | Current knowledge level is likely more than sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Skills

Similarity of Focus Occupation to Associated Occupation: 89

**Focus Occupation:** Political Scientists (19-3094)

**Associated Occupation:** Law Teachers, Postsecondary (25-1112)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating |    | Evaluation of Focus Occupation                               |
|---|---------------------------------|--------------------------------|---------------------------|----|--|
| Reading Comprehension                       | 10.7                            | 18.7                           | 16.5                      | <  | A higher skill level may be required                         |
| Speaking                                    | 10.8                            | 18.5                           | 15.9                      | <  | A higher skill level may be required                         |
| Critical Thinking                           | 10.8                            | 16.4                           | 15.9                      | 0  | Current skill level may be sufficient                        |
| Writing                                     | 9.2                             | 15.4                           | 14.8                      | 0  | Current skill level may be sufficient                        |
| Instructing                                 | 7.8                             | 15.1                           | 8.8                       | << | Extensive development of skills in this area may be required |
| Active Listening                            | 11.0                            | 14.6                           | 14.1                      | 0  | Current skill level may be sufficient                        |

|                     |     |      |      |    |  |
|---------------------|-----|------|------|----|--|
| Learning Strategies | 7.2 | 14.0 | 9.4  | << | Extensive development of skills in this area may be required |
| Active Learning     | 8.7 | 13.9 | 12.8 | 0  | Current skill level may be sufficient                        |
| Monitoring          | 9.9 | 12.6 | 11.2 | <  | A higher skill level may be required                         |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Abilities

Similarity of Focus Occupation to Associated Occupation: 98

Focus Occupation: Political Scientists (19-3094)

Associated Occupation: Law Teachers, Postsecondary (25-1112)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating |    | Evaluation of Focus Occupation                     |
|--|---------------------------------|--------------------------------|---------------------------|----|--|
| Oral Expression                                | 12.4                            | 19.9                           | 16.4                      | << | Extensive improvement in abilities may be required |
| Written Comprehension                          | 11.0                            | 19.4                           | 17.8                      | 0  | Current ability level may be sufficient            |
| Speech Clarity                                 | 10.2                            | 17.9                           | 14.9                      | <  | Some improvement in abilities may be required      |
| Oral Comprehension                             | 12.5                            | 17.8                           | 14.2                      | << | Extensive improvement in abilities may be required |
| Written Expression                             | 9.8                             | 16.6                           | 15.4                      | 0  | Current ability level may be sufficient            |
| Deductive Reasoning                            | 10.6                            | 14.1                           | 13.3                      | 0  | Current ability level may be sufficient            |
| Inductive Reasoning                            | 10.2                            | 14.1                           | 14.2                      | 0  | Current ability level may be sufficient            |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 75

Focus Occupation: Political Scientists (19-3094)

Associated Occupation: Law Teachers, Postsecondary (25-1112)

| Work Activities  | Exclusivity of Activity |
|--|-------------------------|
| Advise governmental or industrial personnel                        | 28                      |
| Direct and coordinate scientific research or investigative studies | 27                      |
| Review laws  | 85                      |
| Use library or online Internet research techniques                 | 21                      |
| Use oral or written communication techniques                       | 1                       |
| Use public speaking techniques                                     | 13                      |
| Write research or project grant proposals                          | 33                      |
| Write scholarly or technical research papers                       | 36                      |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Tools and Technologies that Both Occupations Have in Common

Similarity of Focus  
Occupation to Associated  
Occupation: n/a

**Focus Occupation: Political Scientists (19-3094)**

**Associated Occupation: Law Teachers, Postsecondary (25-1112)**

### Tools and Technologies

### Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.